

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 119476
Permit No. 93456
Basin No. 156

PRINT OR TYPE IN BLACK INK ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in
accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 71061
WELL NAME (if applicable): Well #1

1. OWNER/CLIENT NAME Dept. of Air Force AFTG/PZ(Hill)
MAILING ADDRESS 6082 Fir Ave., Bldg 1232
Hill AFTC, UT 84056-5820

DETAILED ADDRESS AT WELL LOCATION Base Camp #1
Tonopah, NV 84056-5820
Subdivision Name: _____ County: Nye

2. PLS LOCATION NE 1/4 NW 1/4 7 Sec 5 N/S 51 E
PERMIT/WAIVER NO. 12964/E-704 (49018)
83456 Issued by Water Resources Current Parcel No.

Latitude 38.31051 N UTM E NAD 27
Longitude 116.27828 W UTM N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Deepen: Orig WL#
 Replacement: Original well log # Unknown
 Recondition: Original well log #

4. PROPOSED USE
 Domestic Irrigation Monitor
 Mining / Dewater Com / Ind Stock
 Test / Other Mun / QM Rec

5. WELL TYPE
 Auger Rotary RVC
 Air Mud Sonic
 Other

6. LITHOLOGIC LOG				
Material Encountered	Lost Circ.	Water Strata	From	To
Sand			0	8
Sand w/s Gravel			8	14
Gravel w/s Clay			14	23
Gravel			23	62
Gravel w/s Clay			62	65
Gravel			65	162
Gravel w/s Sand			162	184
Gravel w/s Clay			184	186
Gravel			186	230

9. INSTRUCTION
Depth Drilled: 230 Feet Depth Cased: 230 Feet

HOLE DIAMETER (BIT SIZE)			
	From	To	
	<u>16</u> Inches	<u>0</u> Feet	<u>230</u> Feet

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>10.75</u>	<u>40.52</u>	<u>.365</u>	<u>120</u>	<u>230</u>

ANNULAR MATERIALS
Sanitary Seal Yes No

<input type="checkbox"/> Neat Cement _____ to _____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout _____ to _____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Concrete Grout <u>5</u> to <u>105</u>	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Bentonite Chips _____ to _____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Gravel Pack [> 0.2 in.] <u>105</u> to <u>230</u>	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Sand Pack [< 0.2 in.] _____ to _____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Other, explain: _____ to _____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured

Date started: 6-Jan, 20 14
Date completed: 10-Jan, 20 14

7. WATER QUALITIES
Static water level: 80 Feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: cool ° Fahrenheit
Water Quality: unknown

8. WELL TEST DATA			
Test Method:	Bailer	<input checked="" type="checkbox"/> Pump	Air Lift
	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<u>See Attached</u>			

PERFORATIONS:
Type of perforation: Mill Cut
Size of perforation: 0.09
From 110 Feet To 230 Feet
From _____ Feet To _____ Feet
From _____ Feet To _____ Feet
From _____ Feet To _____ Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Parsons Drilling, Inc Contractor
Address P.O. Box 1265 Fallon, NV 89407 Contractor
Nevada contractor's license number as issued by the State Contractor's Board: 29064
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2307
Signed: Chad D. M...
By driller performing actual drilling on site or contractor
Date: 1/15/2014

